



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## \*BIBDATASHEET\*

Bib Data Sheet

CONFIRMATION NO. 4571

SERIAL NUMBER 10/664,290	FILING DATE 09/17/2003  RULE	CLASS 701	GROUP ART UNIT 3747	ATTORNEY DOCKET NO. GP-302329
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

## APPLICANTS

Kenneth P. Dudek, Rochester Hills, MI;

Layne K. Wiggins, Plymouth, MI;

\*\* CONTINUING DATA \*\*\*\*\* *JWH*  
*NONE*\*\* FOREIGN APPLICATIONS \*\*\*\*\* *JWH*  
*NONE*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/08/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged <i>[Signature]</i> Examiner's Signature	MI	2	37	3
<i>JWH</i> Initials				

## ADDRESS

CHRISTOPHER DEVRIES  
 General Motors Corporation  
 Legal Staff, Mail Code 482-C23-B21  
 P.O. Box 300  
 Detroit, MI  
 48265-3000

## TITLE

Cylinder mass air flow prediction model

FILING FEE  RECEIVED 1056	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---